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## **HIGHWAY STANDARDS**

000001-06	STANDARD	SYMBOLS.	ARREVIATIONS	AND PATTERNS

- 001006 DECIMAL OF AN INCH AND OF A FOOT
- 630001-09 STEEL PLATE BEAM GUARDRAIL
- 631031-09 TRAFFIC BARRIER TERMINAL TYPE 6
- 635006-03 REFLECTOR AND TERMINAL MARKER PLACEMENT
- 701001-02 OFF ROAD OPERATIONS
- 701301-04 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
- 701306-03 LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS . 45 MPH
- 701421-03 LANE CLOSURE MULTILANE, DAY OPERATIONS ONLY
- 701502-04 URBAN LANE CLOSURE, 2L, 2W. WITH BIDIRECTIONAL LEFT TURN LANE
- 701701-07 URBAN LANE CLOSURE, MULTILANE INTERSECTION
- 701901-01 TRAFFIC CONTROL DEVICES
- 720001-01 SIGN PANEL MOUNTING DETAILS
- 720006-02 SIGN PANEL ERECTION DETAILS
- 720016-02 MAST ARM MOUNTED STREET NAME SIGNS
- 780001-02 TYPICAL PAVEMENT MARKINGS
- 781001-03 TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
- 873001-02 TRAFFIC SIGNAL GROUNDING AND BONDING
- 877002-01 STEEL MAST ARM ASSEMBLY AND POLE 56' THROUGH 75'
- 878001-08 CONCRETE FOUNDATION DETAILS
- 880006-01 TRAFFIC SIGNAL MOUNTING DETAILS
- 886001-01 DETECTOR LOOP INSTALLATIONS
- 886006-01 TYPICAL LAYOUTS FOR DETECTION LOOPS

701501-06

701402-05

## **GENERAL NOTES**

 ILLINOIS STATE LAW REQUIRES A 48-HOUR NOTICE BE GIVEN TO ALL UTILITIES WITHIN THE PROJECT AREA BEFORE DIGGING. FIELD MARKING OF FACILITIES MAY BE OBTAINED BY CONTACTING JULLIE. OR FOR NON-MEMBERS, THE UTILITY COMPANY DIRECTLY. AGENCIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT AREA ARE AS FOLLOWS: AMERENIL

AT&T ILLINOIS

CHARTER COMMUNICATIONS, INC.

CITY OF EDWARDSVILLE

CITY OF EDWARDSVILLE PUBLIC WORKS

KEYSTONE PIPELINE

MARATHON PIPELINE LLC

NORTHEAST CENTRAL COUNTY PUBLIC WATER DISTRICT

MEMBERS OF J.U.L.I.E. CALL TOLL FREE (800) 892-0123 OR 811 AND ARE INDICATED BY

. NON- J.U.L.I.E. MEMBERS MUST BE NOTIFIED INDIVIDUALLY.

- 2. THE CONTRACTOR AND THE ENGINEER SHALL BE AWARE THAT NO SURVEY WAS PERFORMED FOR THIS PROJECT. THE STATIONING AND TOPOGRAPHY SHOWN IN THE PLANS WAS CREATED USING MICROFILM AND FIELD MEASUREMENTS MADE BY DESIGN PERSONNEL. BOTH SHALL BE ASSUMED TO BE APPROXIMATE. THE CONTRACTOR SHALL VERIFY DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.
- 3. THE THICKNESS OF HOT-MIX ASPHALT SURFACE MIXTURES SHOWN ON THE PLANS IS THE NOMINAL THICKNESSES. DEVIATIONS MAY OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE BITUMINOUS MIXTURE IS PLACED.
- 4. THE WIDTHS OF HMA SURFACE REMOVAL SHOWN ON THE PLANS ARE THE NOMINAL WIDTHS. IRREGULARITIES IN THE SURFACE WIDTH MAY OCCUR THROUGHOUT THE LENGTH OF THE SECTION. BITUMINOUS SURFACE REMOVAL WILL BE PAID FOR IN SQUARE YARDS BASED UPON THE NOMINAL WIDTHS INDICATED.
- AN ESTIMATED QUANTITY OF 3950 TONS OF CUTTINGS IS FROM THE HOT-MIX ASPHALT SURFACE REMOVAL OPERATION.
- 6. THERE ARE CONCRETE PATCHES ALONG THE ROADWAY TO BE MILLED. THE MILLING OF THE CONCRETE PATCHES WILL BE INCLUDED IN THE COST OF THE HOT MIX SURFACE REMOVAL AND WILL NOT BE PAID FOR SEPARATELY.
- 7. THE PCC SURFACE REMOVAL AT STATION 419+15.23 WILL BE INCLUDED IN THE COST OF THE HOT MIX SURFACE REMOVAL AND WILL NOT BE PAID FOR SEPARATELY.
- 8. THE USE OF VIBRATORY ROLLERS WILL NOT BE PERMITTED FOR THIS PROJECT. THIS DOES NOT RELIEVE THE CONTRACTOR OF DENSITY REQUIREMENTS FOR THE CONSTRUCTION OF THE BITUMINOUS PAVEMENTS AS SPECIFIED IN SECTIONS 406 & 407 OF THE STANDARD SPECIFICATIONS.
- 9. SIDE ROADS WILL BE MILLED AND RESURFACED TO THE BACK OF THE RADIUS RETURNS.
- 10. "ROAD CONSTRUCTION AHEAD" SIGNS WILL BE PLACED AT EACH END OF THE PROJECT AND AT ALL INTERSECTING SIDE ROADS.
- 11. NO OVERNIGHT CLOSURES WILL BE PERMITTED.
- 12. FLAGGERS SHALL BE REQUIRED AT ALL TIMES DURING PATCHING OPERATIONS
- 13. ANY EXCAVATION OR DROP-OFF OF MORE THAN 3" AT THE EDGE OF PAVEMENT SHALL BE PROTECTED WITH EXTENDED LEG BARRICADES AND APPROPRIATE LIGHTING.
- 14. THE RESIDENT ENGINEER SHALL VERIFY THE EXISTENCE OF HIGHWAY LIGHTING AND/OR I.T.S. UTILITIES WITHIN THE PROJECT LIMITS. IF HIGHWAY LIGHTING AND/OR I.T.S. EXISTS WITHIN THE PROJECT LIMITS, AND IF THESE ITEMS REQUIRE LOCATING, THE CONTRACTOR SHALL BE DIRECTED TO DO SO ACCORDING TO SECTION 803 OF THE STANDARD SPECIFICATIONS. THIS WORK SHALL BE PAID FOR ACCORDING TO ARTICLE 803.04 OF THE STANDARD SPECIFICATIONS. IF "LOCATING UNDERGROUND CABLE" IS NOT INCLUDED AS PART OF THE PLANS, THIS WORK SHALL BE PAID FOR ACCORDING TO ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.
- 15. ALL EXISTING AND PROPOSED RIGHT-OF-WAY LINES AND PROPERTY LINES SHOWN ON THE PLAN SHEETS ARE GRAPHICAL REPRESENTATIONS AND SHALL NOT BE USED AS A MEANS TO ESTABLISH OWNERSHIP. IN ALL MATTERS RELATING TO RIGHT-OF-WAY, THE PLAT OF HIGHWAYS SHALL BE THE CONTROLLING DOCUMENT.
- 16. SHORT-TERM PAVEMENT MARKING SHALL BE APPLIED TO THE MILLED, PRIME, AND FINAL HMA SURFACE. A QUANTITY FOR TEMPORARY PAVEMENT MARKING EQUAL TO THE AMOUNT OF PERMANENT PAVEMENT MARKING HAS BEEN INCLUDED IN THE PLANS. "WORK ZONE PAVEMENT MARKING REMOVAL" SHALL BE PAID FOR THE FINAL SURFACE ONLY.

## COMMITMENTS

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FILE NAME :	USER NAME - #USER#	DESIGNED -	REVISED -	Γ
FREL*		DRAWN +	REVISED -	
	PLOT SCALE = #SCALE*	CHECKED -	REVISED -	
	PLOT DATE = *DATE*	DATE ~	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INDEX OF SHEETS, HIGHWAY STANDARDS, GENERAL NOTES,							
AND COMMITMENTS							
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